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RAW SEQUENCE LISTING

DATE: 09/26/2001

PATENT APPLICATION: US/09/933,497

TIME: 14:29:26

Input Set : N:\Crf3\RULE60\09933497.txt

Output Set: N:\CRF3\09262001\I933497.raw

1 <110> APPLICANT: Ward, Elizabeth S.
 3 <120> TITLE OF INVENTION: IMMUNOGLOBIN-LIKE DOMAINS WITH INCREASED HALF LIVES
 5 <130> FILE REFERENCE: UTSD:483
 7 <140> CURRENT APPLICATION NUMBER: 09/933,497
 8 <141> CURRENT FILING DATE: 2001-08-20
 10 <150> PRIOR APPLICATION NUMBER: 08/811,463
 11 <151> PRIOR FILING DATE: 1997-03-03
 13 <160> NUMBER OF SEQ ID NOS: 39
 15 <170> SOFTWARE: PatentIn Ver. 2.1
 17 <210> SEQ ID NO: 1
 18 <211> LENGTH: 33
 19 <212> TYPE: DNA
 20 <213> ORGANISM: Artificial Sequence
 22 <220> FEATURE:
 23 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 24 Primers
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 27 atcaccatgg ccggcagacc gaaggctcca cag 33
 30 <210> SEQ ID NO: 2
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 32 <212> TYPE: DNA
 33 <213> ORGANISM: Artificial Sequence
 35 <220> FEATURE:
 36 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 37 Primers
 39 <400> SEQUENCE: 2
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 43 <210> SEQ ID NO: 3
 44 <211> LENGTH: 32
 45 <212> TYPE: DNA
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 48 <220> FEATURE:
 49 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 50 Primers
 52 <400> SEQUENCE: 3
 53 atcaccatgg ccgtgcccag ggattgtggt tg 32
 56 <210> SEQ ID NO: 4
 57 <211> LENGTH: 31
 58 <212> TYPE: DNA
 59 <213> ORGANISM: Artificial Sequence
 61 <220> FEATURE:
 62 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 63 Primers
 65 <400> SEQUENCE: 4
 66 atcaggtgac cttggttttg gagatggttt t 31
 69 <210> SEQ ID NO: 5
 70 <211> LENGTH: 33

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71 <212> TYPE: DNA
72 <213> ORGANISM: Artificial Sequence
74 <220> FEATURE:
75 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
76     Primers
78 <400> SEQUENCE: 5
79 atcaccatgg ccgaagtatc atctgtcttc atc                      33
82 <210> SEQ ID NO: 6
83 <211> LENGTH: 17
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
89     Primers
91 <400> SEQUENCE: 6
92 tctggctcct ccgtgct                      17
95 <210> SEQ ID NO: 7
96 <211> LENGTH: 35
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial Sequence
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
102     Primers
104 <400> SEQUENCE: 7
105 atcatctaga tttttttgtt ggggccaaat ttatg                      35
108 <210> SEQ ID NO: 8
109 <211> LENGTH: 39
110 <212> TYPE: DNA
111 <213> ORGANISM: Artificial Sequence
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121 <210> SEQ ID NO: 9
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123 <212> TYPE: DNA
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135 <211> LENGTH: 38
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137 <213> ORGANISM: Artificial Sequence
139 <220> FEATURE:
140 <221> NAME/KEY: modified_base
  
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142 <223> OTHER INFORMATION: N = A, G, C or T
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145 <221> NAME/KEY: modified_base
146 <222> LOCATION: (20)
147 <223> OTHER INFORMATION: S = G or C
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171 <211> LENGTH: 19
172 <212> TYPE: DNA
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194 <222> LOCATION: (22)..(23)
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206 <220> FEATURE:
207 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
208     Primers

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210 <220> FEATURE:
 211 <221> NAME/KEY: modified_base
 212 <222> LOCATION: (22)..(23)
 213 <223> OTHER INFORMATION: N = A, G, C or T
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 235 <213> ORGANISM: Artificial Sequence
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 241 <400> SEQUENCE: 16
 242 atggggatgc cactgccctg g 21
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 260 <212> TYPE: DNA
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 265 Primers
 267 <400> SEQUENCE: 18
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 271 <210> SEQ ID NO: 19
 272 <211> LENGTH: 18
 273 <212> TYPE: DNA
 274 <213> ORGANISM: Artificial Sequence
 276 <220> FEATURE:
 277 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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DATE: 09/26/2001

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Input Set : N:\Crf3\RULE60\09933497.txt

Output Set: N:\CRF3\09262001\I933497.raw

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281 ctcagtagcg tggttgtg 18
284 <210> SEQ ID NO: 20
285 <211> LENGTH: 21
286 <212> TYPE: DNA
287 <213> ORGANISM: Artificial Sequence
289 <220> FEATURE:
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291 Primers
293 <400> SEQUENCE: 20
294 cccatcatgg ccaggactg g 21
297 <210> SEQ ID NO: 21
298 <211> LENGTH: 21
299 <212> TYPE: DNA
300 <213> ORGANISM: Artificial Sequence
302 <220> FEATURE:
303 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
304 Primers
306 <400> SEQUENCE: 21
307 ccagtcctgg gccatgatgg g 21
310 <210> SEQ ID NO: 22
311 <211> LENGTH: 21
312 <212> TYPE: DNA
313 <213> ORGANISM: Artificial Sequence
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
317 Primers
319 <400> SEQUENCE: 22
320 ggcctgcacg cgcaccatac t 21
323 <210> SEQ ID NO: 23
324 <211> LENGTH: 24
325 <212> TYPE: DNA
326 <213> ORGANISM: Artificial Sequence
328 <220> FEATURE:
329 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
330 Primers
332 <400> SEQUENCE: 23
333 agtatggtgc gcgtgcaggc cctc 24
336 <210> SEQ ID NO: 24
337 <211> LENGTH: 18
338 <212> TYPE: DNA
339 <213> ORGANISM: Artificial Sequence
341 <220> FEATURE:
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345 <400> SEQUENCE: 24
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349 <210> SEQ ID NO: 25
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/933,497

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Input Set : N:\Crf3\RULE60\09933497.txt

Output Set: N:\CRF3\09262001\I933497.raw

L:154 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10

L:198 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13

L:216 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14